

Process	Scale factor
Signal, t channel	1.13 ± 0.08
Top quark background ($t\bar{t}$ and tW)	1.00 ± 0.02
$W + \text{jets}$ and $Z + \text{jets}$	1.11 ± 0.09
QCD multijet	0.86 ± 0.29
$R_{t\text{-ch.}}$	1.81 ± 0.19